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Form PTO-1595 MODIFIER 1025	U.S. DEPARTMENT OF COL U.S. Patent and Tradem 25465
Tab settings $\Box \Rightarrow \Box \Rightarrow igstarrow i$	
1. Name of conveying party(ies): $8 - 12 - 3$	Please record the attached original documents or copy thereo
MARVELL SEMICONDUCTOR, INC.	2. Name and address of receiving party(ies)
700 First Avenue, Mail Stop 509	Name: MARVELL TECHNOLOGY GROUP, LTD
Sunnyvale, CA 94089	Internal Address:
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance:	4
Assignment Merger	
	Street Address: Clarendon House
Security Agreement Change of Name	2 Church Street, PO Box 10
Other	City: <u>Hamilton</u> Province:
	Country: <u>Bermuda</u> Postal Code: HM D
Execution Date: 07/11/2000	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl	ication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/615,062	D. / dto//t / to.(0)
	tached? Yes V No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involve
concerning document should be mailed:	
Name:MARVELL SEMICONDUCTOR, INC.	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	Enclosed
	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
	50-1710
Mail Stop 509	
City: Sunnyvale State: CA Zip: 94089	FEE TRANSMITTAL SHEET FILED HEREWI
9. Signature.	
<b>~</b>	
Andrew J. Bateman	$P_{}$
Registration No.: 45,573	u. J. Dalena 08/12/2003
Name of Person Signing	Skynature Date r sheet, attachments, and documents: 3

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## ASSIGNMENT Corporate

Marvell Semiconductor, Inc., a California corporation, having a principal place of business at 645 Almanor Avenue, Sunnyvale, CA 94086 (hereafter the "Assignor"), is the owner by respective Assignment of United States Patent Application identified below-(hereafter sometimes called the "Patent Application").

Marvell Technology Group, LTD, a corporation of Bermuda, having a place of business at Clarendon House, 2 Church Street, P.O. Box 1022, Hamilton HM DX, Bermuda (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application and all inventions described and claimed therein.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to it, Assignor hereby sells and assigns to the Assignee the entire right, title and interest in and to the Patent Application identified below, and all inventions described and claimed therein, in any and all Letters Patent therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent to the full end of the term or terms for which such Letters Patent issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the Assignor had this Assignment and sale not been made.

		<u>U.S.Filing</u>	<u>Title</u>
Marvell	<u>U. S.</u>	<u>Date</u>	
<u>Semiconductor</u> ,	<u>Serial No.</u>		
<u>Inc. Case No.</u>			
			A Circuit For Device
MP0049			Measurement

By its undersigned representative, the Assignor agrees

a. to execute all papers necessary in connection with the Patent Application and any continuing, divisional, reissue, reexamination or corresponding application thereof and also to execute separate Assignment in connection with such application as the Assignee may deem necessary or expedient;

b. to execute all papers necessary in connection with any interference which may be declared concerning the Patent Application or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; and

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Marvell MP0049

c. to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee on any of the Patent Application and on any continuation, division, reissue or reexamination of any of the Patent Application.

The Assignor hereby covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith.

Marvell Semiconductor, Inc., a California corporation, certifies that it is the Assignee of the entire right, title and interest in the Patent Application identified above by virtue of Assignment from the inventors of the Patent Application identified above. Assignment to be recorded in the Patent and Trademark Office as identified below.

<u>Marvell</u> Semiconductor, Inc.	<u>U. S.</u> Serial No.	<u>Assignment</u> <u>Execution Date</u>
Case No.		July 11, 2000
MP0049		

The undersigned has reviewed the documents in the Patent Application identified above and, to the best of undersigned's knowledge and belief, title is in the Assignor identified above.

The undersigned is empowered to sign this certificate on behalf of the Assignor.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

IN WITNESS WHEREOF, executed by the Assignor's undersigned representative on the date following the undersigned's name.

	Marvell Semicondyctor, Inc.
By:	40kl
	Eric B Janofsky
Title:	General Patent Counsel
Date:	J.ly 11,2000_
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## **RECORDED: 08/12/2003**